Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		41750			
First Named Inventor or Application Identifier MAF				Ld	
Title	METHOD A	HOD AND APPARATUS FOR CONCATENATED VOLUTIONAL ENCODING AND INTERLEAVING			
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Fee Transmittal Form Specification Total Pages 16 Total P	See MPEP chap	APPLICATION ELEMENTS ofer 600 concerning utility patent application	contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
Specification Total Pages 16 Total Pages 16				6. Microfiche Co	omputer Prog	ram (Appendix)				
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Surmary of the Invention - Brief Surmary of the Invention - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 USC 113) 4. Oath or Declaration Total Pages: 1 Copy from a prior application (37 CFR 1.83(d)) DelETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.83(d) and 1.35(b). Incorporation By Reference (useable # Eox 4b is checked) The entire disclosure of the prior application, and sponsorying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior application to 99/433,861 18. CORRESPONDENCE ADDRESS MAME Stacey J. Longanecker Roylance, Abrams, Berdo & Goodman, L.L.P. ADDRESS 1300 139th Street, N.W.	2. Speci	ification [Total Pages red arrangement set forth below)	16]							
- Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Claim(s) - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 USC 113) 4. Oath or Deciaration Total Pages: 1 Copy from a prior application (37 CFR 1.63(d)) DeLETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)/(2) and 1.33(b). Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)/(2) and 1.33(b). Incorporation By Reference (useable if flox 40 is checked) The entire disclosure of the prior application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior application to Ogl433,861 18. CORRESPONDENCE ADDRESS MAME Stacey J. Longanecker Roylance, Abrams, Berdo & Goodman, L.L.P. Appress 1300 19th Street, N.W.	- Cros	ss References to Related Application		a. Computer I	Readable Co	ру				
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- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 USC 113) [Total Sheets. 6] 4. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (fibr continuation/deviacement with flax 17 completed) (fibr continuation/deviacement with flax 17 completed) (fibr continuation/deviacement with flax 17 completed) (fibr continuation Disclosure and the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (irreabile 18 flax 46 is rehesfed) The entire disclosure of the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (irreabile 18 flax 46 is rehesfed) The entire disclosure of the prior application from which a copy of the oath or declaration is supplied under Box 4. Statement (solution and is hereby incorporated by reference therein) 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior application in the prior application and is hereby incorporated by reference therein. 18. CORRESPONDENCE ADDRESS Application Application Application from Annual Divisional Continuation-in-part (CIP) Application Applica	- Background of the Invention			c. Statement verifying identity of above copies						
- Claim(s) - Abstract of the Disclosure - Power of Attorney - Power of Attorney - December of Disclosure - Copies of IDS - Statement (IDS)PTO-1449										
3.	- Clai	m(s)		8. Assignment Par	pers (cover s	heet & document(s))				
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Signed statement attached delening inventor(s) named in the prior application, see 37 CPR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) 16. Other. 17. Incorporation by Reference (seeable if 8x 4 % is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box k, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior application No. 09:433.861 18. CORRESPONDENCE ADDRESS Continuation Divisional Continuation-in-part (CIP) of prior application No. 09:433.861 Continuation Divisional Continuation-in-part (CIP) of prior application No. 09:433.861 Stacey J. Longanecker Roylance, Abrams, Berdo & Goodman, L.L.P. ADDRESS 1300.19 th Street, N.W.	14 Statements C									
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[Page 1 of 2]

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FEE TRANSMITTAL FORM

Attorney Docket No.: 41750

COMMISSIONER OF PATENTS BOX: PATENT APPLICATION Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

The filing fee for filing this patent application has been calculated as follows:

Inventor(s): PAUL D. MARKO

For: METHOD AND APPARATUS FOR CONCATENATED CONVOLUTIONAL ENCODING AND INTERLEAVING

d OTHER THAN A (Col. 2) (Col. 1) SMALL ENTITY SMALL ENTITY NO. FILED NO. EXTRA FOR: RATE RATE FFF FEE OR BASIC FEE \$355.00 OR \$710.00 TOTAL 14 - 20= O x 9 = \$x 18 = \$ ÍNDEP 3 - 3= 0 x 40 = x 80 = S MULTIPLE DEPENDENT CLAIMS + 135 = + 270 = \$ the difference in Col. 1 is less than zero, enter "0" in Col. 2 TOTAL s TOTAL \$710.00 A check in the amount of \$ to cover the above calculated filing fee and \$\in\$\$40.00 to cover the Assignment recording fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached. Any additional patent application filing fees under 37 CFR 1.16. Any additional patent application processing fees under 37 CFR 1.17.

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036 (202) 659-9076

[Page 2 of 2]

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